

AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10030017-1

*IFW*  
**O I P E**  
**P A T E N T & T R A D E M A R K O F F I C E**  
JUL 03 2006  
Inventor(s): Michael W. Vice

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/667,019

Examiner: Nguyen K.

Filing Date: September 18, 2003

Group Art Unit: 2817

Title: COUPLED-INDUCTANCE DIFFERENTIAL AMPLIFIER

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment       Petition to extend time to respond  
 New fee as calculated below       Supplemental Declaration  
 No additional fee (Address envelope to "Mail Stop Amendments")  
 Other: \_\_\_\_\_ (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES	
TOTAL CLAIMS	20	MINUS	20	= 0	X 50	\$ 0	
INDEP. CLAIMS	2	MINUS	3	= 0	X 200	\$ 0	
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0	
						OTHER FEES	\$ 0
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

Charge \$0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Michael W. Vice

By

*Paul H. Horstmann*  
Paul H. Horstmann  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 6-28-06

Reg. No. 36,167

Typed Name: Paul H. Horstmann

Date: 6-28-06

Signature: *Paul H. Horstmann*

Telephone No. 319-376-0218



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	)	<u>PATENT APPLICATION</u>
	)	
Inventors:	Michael W. Vice	)
		) Art Unit: 2817
Serial No.:	10/667,019	)
		) Examiner: Nguyen K.
Filed:	9-18-2003	)
		)
Title:	COUPLED-INDUCTANCE	)
	DIFFERENTIAL AMPLIFIER	)
		)

RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 4-14-06,  
applicants respectfully request that the above-  
identified application be amended as follows.